## **AMENDMENT TO THE CLAIMS:**

This listing of claims will replace all prior versions and listings of claims in the application:

## **Listing Of Claims:**

Claim 1. (Previously Presented): Rubber compounds comprising at least one rubber that contains double bonds (A), at least one rubber gel (B) and at least one phosphoryl polysulfide (C) which is selected from phosphoryl polysulfides of the formula (I)

$$\begin{array}{c|c}
S & S \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & | \\
 & |$$

in which R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> are identical or different and stand for aliphatic, heteroaliphatic, aromatic and heteroaromatic substituents with from 1 to 24 C atoms, and from 1 to 4 heteroatoms, and x stand for integers of 1 to 8, and -wherein the proportion of rubber that contains double bonds (A) is 100 parts by weight, the proportion of rubber gel (B) is from 5 to 150 parts by weight and the proportion of phosphoryl polysulfide (C) is from 0.1 to 10 parts by weight, and optionally other fillers and rubber auxiliary substances.

Claim 2. (Original): Compounds according to Claim 1, wherein the rubber gel comprises rubber based on CR, NR, NBR, BR and SBR.

Claim 3. (Previously Presented): Compounds according to Claim 1, wherein said phosphoryl polysulfide is bis(O,O-2-ethylhexylthiophosphoryl)polysulfide.

Claim 4. (Previously Presented): Rubber vulcanizates comprising rubber compounds comprising at least one rubber that contains double bonds (A), at least one rubber gel (B) and at least one phosphoryl polysulfide (C), which is selected

Mo-6599 -2-

from phosphoryl polysulfides of the formula (I)

$$R^{1} \longrightarrow O \longrightarrow P \longrightarrow P \longrightarrow O \longrightarrow R^{3}$$

$$R^{2} \longrightarrow O \longrightarrow R^{4}$$

$$(I)$$

in which R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> are identical or different and stand for aliphatic, heteroaliphatic, aromatic and heteroaromatic substituents with from 1 to 24 C atoms, and from 1 to 4 heteroatoms, and x stand for integers of 1 to 8, and wherein the proportion of rubber that contains double bonds (A) is 100 parts by weight, the proportion of rubber gel (B) is from 5 to 150 parts by weight and the proportion of phosphoryl polysulfide (C) is from 0.1 to 10 parts by weight, and optionally other fillers and rubber auxiliary substances.

Claim 5. (Original): Rubber vulcanizates according to Claim 4, wherein the rubber gel comprises rubber based on CR, NR, NBR, BR and SBR.

Claim 6. (Previously Presented): Rubber vulcanizates according to Claim 4, wherein said phosphoryl polysulfide is bis(O,O-2-ethylhexylthiophosphoryl)polysulfide.

Claim 7. (Original): Rubber vulcanizates according to Claim 4, wherein said vulcanizate is a rubber article.